

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	127	reimer-stefan.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/03 16:17
L2	5	hammer-uwe-\$.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/03 16:19
L3	110	hammer-uwe.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/03 16:19
L4	79	lang-peter.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/03 16:20
L5	2	lang-peter-\$.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/03 16:21
L6	2323	(sleeve or wedge) same (bolt or nut or thread\$3) same (valve or stem) same (cone or conical or frustoconical or taper\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/03 16:25
L7	858	123/90.48.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/03 16:23
L8	911	123/90.12.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/03 16:23
L9	2738	123/90.15,90.24.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/03 16:23
L10	1008	123/90.52,90.55.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/03 16:23
L11	992	123/188.2-188.5.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/03 16:23

## EAST Search History

L12	1196	74/579R.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/03 16:23
L13	7223	L7 or L8 or L9 or L10 or L11 or L12	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/03 16:23
L14	19	L13 and L6	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/03 16:23
L15	16	((sleeve or wedge) same (bolt or nut or thread\$3) same (valve or stem) same (cone or conical or frustoconical or taper\$3)).clm.	US-PGPUB	OR	ON	2007/07/03 16:25
S1	110	hammer-uwe.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/17 15:27
S2	5	hammer-uwe-\$.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/03 16:19
S3	78	lang-peter.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/03 16:20
S4	2	lang-peter-\$.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/17 15:29
S5	127	reimer-stefan.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/03 16:17
S6	0	reimer-stefan-\$.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/17 15:32
S7	1	de-10116218-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/17 15:34
S8	2	de-10228702-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/17 15:34

## EAST Search History

S9	2	ep-391507-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/17 15:35
S10	2	ep-949030-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/17 15:35
S11	0	fr-1489160-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/17 15:36
S12	6	"5213072"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/17 15:36
S13	2	ep-742349-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/17 15:37
S14	1	de-19647412-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/17 15:37
S15	5	"5485815"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/17 15:38
S16	848	123/90.48.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/17 15:38
S17	887	123/90.12.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/17 15:39
S18	2623	123/90.15,90.24.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/17 15:39
S19	999	123/90.52,90.55.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/17 15:39
S20	988	123/188.2-188.5.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/17 15:39

## EAST Search History

S21	1195	74/579R.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/17 15:40
S22	7083	S16 or S17 or S18 or S19 or S20 or S21	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/17 15:40
S23	31	("1434473"   "1857005"   "2111549"   "2650579"   "3675631"   "3941102"   "4201162"   "4424777"   "4744340"   "4838218"   "5003940"   "5018488"   "5058541"   "5099808"   "5213072"   "5231959"   "5301640"   "5701930"   "6178935"   "6446541"   "6688268"   "6729287"   "6776129").PN. OR ("5213072"   "5485815"   "6729287"   "6871619").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/17 15:40
S24	34	wedge same clamp\$3 same sleeve same stem	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/17 15:57
S25	1	S22 and S24	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/17 15:55
S26	266	wedge same sleeve same stem	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/17 15:56
S27	2	S22 and S26	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/17 15:56
S28	2976	wedge same stem	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/17 15:56
S29	15	S22 and S28	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/17 15:57
S30	16883	sleeve same stem	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/17 15:59

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S31	124	S22 and S30	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/17 15:59
S32	57242	sleeve same clamp\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/17 16:00
S33	37	S22 and S32	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/17 16:00
S34	12174	stem same clamp\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/17 16:00
S35	37	S22 and S34	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/17 16:01
S36	16664	thread\$3 same wedge	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/17 16:01
S37	18	S22 and S36	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/17 16:02
S38	107159	thread\$3 same clamp\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/17 16:02
S39	57	S22 and S38	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/17 16:02
S40	32077	thread\$3 same stem	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/17 16:02
S41	100	S22 and S40	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/17 16:03
S42	99623	\$bosch\$.as.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/17 16:03

## EAST Search History

S43	78	S22 and S42	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/17 16:03
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